

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2007/068841

## A. CLASSIFICATION OF SUBJECT MATTER

C08G85/00(2006.01)i, A61K31/787(2006.01)i, A61P35/00(2006.01)i, C08G81/00(2006.01)i

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C08G85/00, A61K31/787, A61P35/00, C08G81/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2007

Kokai Jitsuyo Shinan Koho 1971-2007 Toroku Jitsuyo Shinan Koho 1994-2007

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 5-955 A (Nippon Kayaku Co., Ltd.), 08 January, 1993 (08.01.93), Claims (Family: none)	1-13
Y	JP 2894923 B2 (Japan Science and Technology Corp.), 12 September, 1997 (12.09.97), Claims (Family: none)	1-13
Y	JP 10-513187 A (ENZON, INC.), 15 December, 1998 (15.12.98), Claims & WO 94/004193 A1	1-13

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search  
19 December, 2007 (19.12.07)Date of mailing of the international search report  
08 January, 2008 (08.01.08)Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

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## INTERNATIONAL SEARCH REPORT

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PCT/JP2007/068841

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2000-517304 A (ENZON, INC.), 26 December, 2000 (26.12.00), Claims & WO 94/004193 A1	1-13
Y	JP 3268913 B2 (Nippon Kayaku Co., Ltd.), 18 January, 2002 (18.01.02), Claims (Family: none)	1-13
Y	JP 3310000 B2 (Nippon Kayaku Co., Ltd.), 24 May, 2002 (24.05.02), Claims (Family: none)	1-13
Y	JP 2003-527443 A (Cell Therapeutics, Inc.), 16 September, 2003 (16.09.03), Claims & WO 01/070275 A2	1-13
Y	WO 2004/039869 A1 (Nippon Kayaku Co., Ltd.), 13 May, 2004 (13.05.04), Claims & EP 1580216 A1 & US 2006/067910 A1	1-13
Y	WO 2005/000300 A1 (VERNALIS (CAMBRIDGE) LTD., CANCER RESEARCH TECHNOLOGY LTD., THE INSTITUTE OF CANCER RESEARCH), 06 January, 2005 (06.01.05), & EP 1638555 A1 & US 2006/235058 A1	1-13
Y	WO 2005/018674 A1 (Kyowa Hakko Kogyo Co., Ltd.), 03 March, 2005 (03.03.05), & EP 1666064 A1 & US 2007/004674 A1	1-13
Y	JP 2005-517675 A (VERNALIS (CAMBRIDGE) LTD.), 16 June, 2005 (16.06.05), & EP 1456180 A1 & US 2005/0222230 A1 & WO 03/055860 A1	1-13
Y	JP 2006-510627 A (VERNALIS (CAMBRIDGE) LTD.), 30 March, 2006 (30.03.06), & EP 1567151 A1 & WO 2004/050087 A1	1-13
Y	JP 2006-511571 A (VERNALIS (CAMBRIDGE) LTD.), 06 April, 2006 (06.04.06), & EP 1572664 A1 & WO 2004/056782 A1 & US 2006/0148817 A1	1-13
Y	WO 2006/055760 A1 (SYNTAPHARMACEUTICALS CORP.), 26 May, 2006 (26.05.06), & EP 1817295 A1 & US 2006/167070 A1	1-13

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2007/068841

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2006-517572 A (VERNALIS (CAMBRIDGE) LTD.), 27 July, 2006 (27.07.06), & EP 1611112 A1 & WO 2004/072051 A1	1-13
Y	WO 2006/095783 A1 (Nippon Kayaku Co., Ltd.), 14 September, 2006 (14.09.06), & EP 1857446 A1	1-13
Y	JP 2006-524673 A (VERNALIS (CAMBRIDGE) LTD.), 02 November, 2006 (02.11.06), & EP 1620090 A1 & WO 2004/096212 A1	1-13
Y	Len Neckers 'Hsn90 inhibitors as nobel cancer chemotherapeutic agents' Trends in Molecular Medicine, 2002: 8(4 Suppl) p.55-61	1-13